

AMENDED

No. 59745 E

APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office FEB 1 1994Returned to applicant for correction JUN 9 1994

Corrected application filed _____

Map filed JUL 28 1994The applicant Union Oil Company of California, 376 South Valencia, Room 102_____, of Brea,
Street and No. or P.O. Box No. City or TownCalifornia 92621, hereby make application for permission to appropriate the public
State and Zip Code No.waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a
copartnership or association, give names of members.) State of Incorporation - CaliforniaDate of Incorporation - October 17, 18901. The source of the proposed appropriation is Shallow, unconfined aquifer
Name of stream, lake, spring, underground or other source2. The amount of water applied for is 0.067 Maximum second-feet
One second-foot equals 448.83 gals. per min.(a) If stored in reservoir give number of acre-feet N/A3. The water to be used for Groundwater remediation
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.

4. If use is for:

(a) Irrigation, state number of acres to be irrigated N/A(b) Stockwater, state number and kinds of animals to be watered N/A(c) Other use (describe fully under No. 12. "Remarks") See No. 12

(d) Power:

(1) Horsepower developed N/A(2) Point of return of water to stream N/A5. The water is to be diverted from its source at the following point See attached
Describe as being within a 40-acre subdivision of public

survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.

6. Place of use Unocal Service Station No. 7313, 101 North Decatur Boulevard,
Describe by legal subdivision. If on unsurveyed land, it should be so stated.Las Vegas, Nevada: within SE $\frac{1}{4}$ of the SE $\frac{1}{4}$, Section 25, Township 20 S, Range 60E,Mount Diablo Meridian and Baseline7. Use will begin about JAN 1 and end about DEC 31, of each year.
Month and Day Month and Day8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and
specifications of your diversion or storage works.) Groundwater impacted by petroleum hydro-
State manner in which water is to be diverted, i.e. diversion structure, ditches and
carbons will be pumped from a recovery trench into an air stripper for treatment.
flumes, drilled well with pump and motor, etc.



9. Estimated cost of works.....\$300,000.00

10. Estimated time required to construct works.....1 Month

.....If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use.....+ 3 Years

12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use:

The facility at which groundwater pumping will occur is a Unocal service station. Groundwater at the site has been impacted by petroleum hydrocarbons (gasoline). Groundwater will be pumped from 2 sumps located within a recovery trench, at a rate of approximately 15 gallons per minute each and subsequently treated by air stripping.

By s/Ron Schwab (Mrs)
376 South Valencia Ave., Room F-102
Brea, California 92621

Compared jr/gkl jr/vjw

Protested.....

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to existing rights on the source. It is understood that the amount of water herein granted is only a temporary allowance for pollution control as mandated by orders issued by the Nevada Division of Environmental Protection and subsequent correspondence with said agency. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and records of this measurement shall be submitted on an annual basis. It is also understood that this right must allow for a reasonable lowering of the static water level of permittee's well due to other ground water development in the area. The well shall be equipped with a 2-inch opening for measuring depth to water. The State retains the right to regulate the use of water granted herein at any and all times.

* The right will cease to exist upon termination of clean up activity as determined by the Nevada Division of Environmental Protection.

(CONTINUED ON PAGE 2)

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.067 cubic feet per second , but not to exceed 48.51 acre-feet annually.

- Work must be prosecuted with reasonable diligence and be completed on or before *
- Proof of completion of work shall be filed before *
- Application of water to beneficial use shall be filed on or before *
- Proof of the application of water to beneficial use shall be filed on or before *
- Map in support of proof of beneficial use shall be filed on or before *

Completion of work filed.....

Proof of beneficial use filed.....

Cultural map filed.....

Certificate No..... Issued.....

IN TESTIMONY WHEREOF, I, R. MICHAEL TURNIPSEED, P.E.
State Engineer of Nevada, have hereunto set my hand and the seal of my
office, this 1st day of November
A.D. 94

State Engineer

(PERMIT TERMS CONTINUED)

Monthly records shall be kept of the amount of water pumped from this well and the records submitted to the State Engineer on a quarterly basis within 15 days after the end of each calendar quarter.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

This permit is issued pursuant to the provisions of NRS 533.4375. Well drillers reports for any well(s) drilled under this permit shall be filed within 30 days from completion of the well.

Within 30 days after the completion of the project, the permittee shall notify the State Engineer of such completion and all wells shall be plugged and abandoned in accordance with Chapter 534 of the Nevada Administrative Code.

